IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Pamela A. Binns et al.

Title:

METHODS AND APPARATUS FOR SHARING SLACK IN A TIME-PARTITIONED

SYSTEM

Docket No.:

H16-25537 (256.048US1)

Filed:

December 29, 2000

Examiner:

Nilesh R Shah

Mail Stop Amendment Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Serial No.: 09/751,834

Due Date: August 7, 2004 (Saturday)

Group Art Unit: 2127

We are transmitting herewith the following attached items (as indicated with an "X"):

A return postcard.

XXXX An Amendment and Response (15 Pages).

Corrected Formal Drawings (37 pgs.).

Clean Version of Specification (97 pgs.).

Marked-Up Version of Specification (97 pgs.).

If not provided for in a separate paper filed herewith, Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer Number 00128

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CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this ____ day of August, 2004.

Name

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

(GENERAL)

PATENT S/N 09/751,834

ND TRADEMARK OFFICE IN THE UNITED STATES

AUG 1 1 2004

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ket No.: H16-25537 US (256.048US1) METHODS AND APPARALLES SHARING SLACK IN A TIME-

PARTITIONED SYSTEM

AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

This responds to the Office Action mailed on May 7, 2004. Please amend the aboveidentified patent application as follows.

AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111

Serial Number: 09/751,834 Filing Date: December 29, 2000

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IN THE DRAWINGS

Formal drawings are enclosed herewith. Please substitute these for the informal drawings in the file.

As described in greater detail below, the formal drawings include new FIGS. 20A-K, which incorporate previous Tables 1-11 from Appendix A. The formal drawings also include new FIGS. 21A-O, which incorporate previous Algorithms 1-15 from Appendix B.